

MioMap User's Manual

Contents

Welcome	4
Important information for using the manual	4
What are the main screens I will use?	5
<i>Main Map</i> screen	5
<i>Main Menu</i> screen	5
How do I navigate with GPS?	6
How do I go from A to B?	7
What if I miss a turn?	7
How do I search for an address?	8
Case Study: How do I search for an address?	8
Using the <i>Keyboard</i> screen	10
How do I create a trip with multiple stops?	11
Case Study: How do I navigate to multiple addresses?	11
How do I skip a waypoint during a multi-stop trip?	12
How do I search for a Point of Interest (POI)?	13
Case Study: How do I search for a Point of Interest?	13
How do I save Favourites and My Home?	15
How do I save a Favourite or My Home?	15
How do I navigate to a Favourite?	16
How do I navigate to My Home?	16
How do I edit the name of a Favourite?	17
How do I delete a Favourite?	18
How do I navigate to a recent location?	19
How do I view my route?	20
Navigation screen	20
How do I use the Route Menu?	22
How do I use the Trip Menu?	23
How do I use the Map Menu?	24
How do I demonstrate a trip?	25
How do I use saved trip?	26
How do I view my NavPix albums?	27
NavPix Albums	27
How do I view a NavPix in full-screen?	28
How do I navigate to a NavPix?	29
TMC (Traffic Message Channel)	30
How does my Mio receive traffic information?	30
How will I know when a Traffic Event occurs?	31
How do I view a list of all events on my route?	32
How do I know if a detour is recommended?	34
Traffic Preferences	35
Traffic System Status	35
Traffic Event Notification	36
Select event sorting type	37
Mio Connect	38
GPS Status	39
What can I customize?	40
Route Options	41
Route Calculation 1/4	41
Road Types 2/4	41
Road Types 3/4	42
Driving Alerts 4/4	42
Map Display	43
Map Display 1/2	43

Select Map 2/2.....	43
Map POIs.....	44
Volume	45
Screen	46
POI Alerts	47
Time settings	48
Language.....	49
Units	50
Power	51
Keyboard	52
Restore defaults.....	53

Welcome

Thank you for purchasing this Mio. This manual has been prepared to guide you through the operation of your Mio from first set-up through to continuous use. Please read this manual carefully before using your Mio for the first time. Keep this manual in a safe place and use as your first point of reference.

Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.


Formatting

The following formatting in the text identifies special information:

Convention	Type of Information
Bold	Mio components or items displayed on screen, including buttons, headings, field names and options.
<i>Italics</i>	Indicates the name of a screen.

Icons

The following icons are used throughout this manual:

Icon	Description
	Case study

Terms

The following terms are used throughout this manual to describe user actions.

Term	Description
Press	Press and release a button quickly.
Press and hold	Press and hold a button for 2-3 seconds.
Tap	Press and release an item displayed on the touch screen.
Tap and hold	Tap and hold an item displayed on the touch screen for 2-3 seconds.
Select	Tap an item in a list or tap a command from a menu.

What are the main screens I will use?


Main Map screen

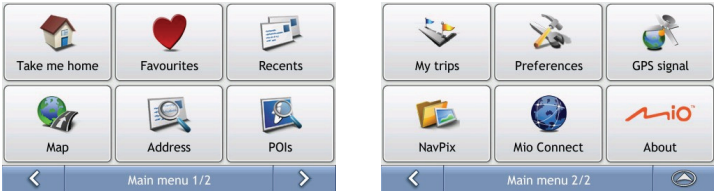
Then *Main Map* screen is the screen where you can browse map, plan a journey and track your location on the map.



Main Menu screen

The *Main Menu* screen is your starting point for various map functions.

The *Main Menu* can be accessed from the map screen by tapping  at the bottom left corner of main map screen.



Note: The Main Menu screens may differ from those displayed above, depending on your Mio model.

How do I navigate with GPS?

The Global Positioning System (GPS) is available at any time, free of charge, and is accurate within 5m (15ft). GPS navigation is made possible by a network of satellites that orbit the Earth at around 20,200km (12,552mi). Each satellite transmits a range of signals which are utilized by GPS receivers, such as your Mio, to determine an exact location. Although a GPS receiver can detect signals from up to 12 satellites at any time, only four signals are required to provide a position or "GPS fix" (latitude and longitude), for vehicle navigation systems.

How does my Mio receive GPS signals?

Your Mio receives GPS signals via the internal GPS antenna. To guarantee the optimum GPS signal strength, ensure your Mio is outdoors, or in a vehicle outdoors, and has an unobstructed view of the sky. GPS reception is not usually affected by weather, however, very heavy rain or snow may have a negative effect on your reception.

How do I view my GPS status?

You can view your GPS status at any time from the map screens or the *GPS status* screen. 📶 displays green when a GPS fix is established and red when a GPS fix is unavailable. To indicate the reception strength of a GPS fix, 📶 displays between one and four green vertical bars.

Note: Before you begin, check if your vehicle is fitted with a heat-reflective or heated windscreen. If so, you may need to purchase an external antenna for your Mio to receive GPS signals. The first time you use your Mio, it may take **up to 15 minutes** to establish a GPS connection.

- To view your GPS status in more detail, see "GPS Status".

How do I go from A to B?

Your Mio is equipped with maps that provide street-level detail for door-to-door navigation, including Points of Interest such as accommodation, parking areas, petrol stations, railway stations and airports.

When you ...	Then ...
know the address of your destination	use the <i>Find address</i> menu command to enter the address <ul style="list-style-type: none">see "How do I search for an address?".
want to make multiple stops	use the <i>Add a destination</i> or <i>Add a via point</i> concepts to enter multiple waypoints <ul style="list-style-type: none">see "How do I create a trip with multiple stops?".
need to find a named site, feature, landmark or public venue	search for a Point of Interest <ul style="list-style-type: none">see "How do I search for a Point of Interest (POI)?".
want to navigate to a NavPix™ location	use the <i>Go To NavPix</i> screen to navigate to a preinstalled NavPix <ul style="list-style-type: none">see "How do I navigate to a NavPix?".

WARNING For your safety, enter destination information before you start a journey. Do not enter a destination while driving.

What if I miss a turn?

You will be automatically redirected if you make a wrong turn. In most cases you will not even notice that Mio has just recalculated your route.

How do I search for an address?


Enter a destination using the *Find address* screen. There are five ways to enter an address, depending on the data about destination you may have. These five ways are:

- 1. Find city centre, which you will use if your destination is centre of some city or settlement
- 2. Find address, which you will use if you have complete address information including city, street and house number
- 3. Find intersection, which you will use if your destination is intersection of two streets within some city
- 4. Postcode, if you are looking for destination described as postcode
- 5. Longitude/Latitude, which you will use if you have exact GPS location of your destination

Note: When using Longitude/Latitude as the destination, please enter numbers in Decimal Degrees (DD). If you have geographic coordinates in DMS (Degrees, Minutes, and Seconds) format, convert them to degrees using the formula $(D + M/60 + S/3600)$. West and South are considered to be negative numbers. For example, longitude 14°41'40" / latitude 50°08'45" is longitude 14.694444 / latitude 50.145833 when converted to Decimal Degrees.

This section provides a case study to help guide you through setting your destination. You are going to enter destination with complete city, street and house number information.

Quick Steps

- 1. Open the *Find address* screen
- 2. Select *Street address*
- 3. Type *City, Street and House number* and press *Find*
- 4. Select your address from the list of found matches
- 5. Tap  from the *Destination Preview* screen.



Case Study: How do I search for an address?

This case study will show you how to enter an address and how to navigate to it.

The address we will be using in this example is:

Ilica 13
10000 Zagreb
Croatia

Tip: Before you enter your destination address, ensure that you have set your route preferences. For more information, see "Route Options".

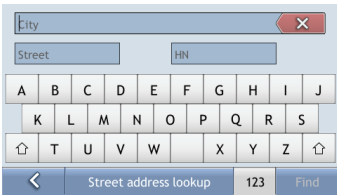
1. Open the *Find address* screen



The *Find address* screen will display.

2. Search for the Street address

- a) From the *Find address* screen, tap **Street address**.
The *Street address lookup* screen will display.



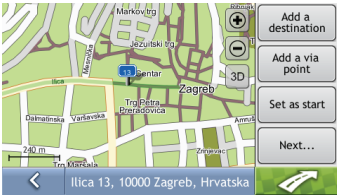
Note: although you may have installed maps covering several countries, you do not need to enter country name to find address. Your Mio will search all your maps to find the best possible address match.

- b) Use the *Street address lookup* screen to type **Zagreb** in the city field, type **Ilica** in the street field and finally **13** in the house number field. Press **Find**. The *Search results* screen will display.





- c) Tap the list item with **Ilica 13, Zagreb**.
The *Location Preview* screen will display.

Note: If required house number is not available, the list with search results will display only the street name.



- d) Complete one of the following:

If you want to ...	Then ...
navigate to your selected destination	tap  Your route will be calculated; the <i>Main Map</i> screen will display with route guidance.
add the destination to a multi-stop trip	tap Add a destination or Add a via point . For detailed explanation of these actions see "How do I create a trip with multiple stops?".
set this location as start of a planned trip	tap Set as start
save the destination as My Home	tap Next... then Set as home . Destination will become your new home location.
save the destination as a favourite	tap Next... then Add to favorites . The <i>Edit Favourite Name</i> screen will display. Type the name of newly created favourite location and press  .


Using the *Keyboard* screen

The *Keyboard* screen will display when you are required to enter text, such as when searching for a street name. Search results will be listed in matching order, with the closest matches appearing at the top of the list. A maximum of 100 results will display.

The *Keyboard* screen can display with various layouts depending on the information you need to enter, including alphabet, number, alternate characters and combinations of these.

You can also choose the type of keyboard you prefer from alphabetic, QWERTY and keypad. For more information, see “Keyboard”.



- To delete a character, tap .
- To display more characters, tap 123, ABC or abc, if available.

Depending on your language, a different character set may be displayed on keyboard. For example, Hebrew keyboard layout will be:



For all non-Latin keyboards there is a button to switch between native language keyboard and the Latin keyboard.

How do I create a trip with multiple stops?

You can use the *Add a destination* or *Add a via point* screen to set multiple stops or waypoints for your trip. Your route will be calculated to go via each of these points in the specified order.

If you use *Add a destination*, your location will be added as the last destination of you trip. However, if you use *Add a via point* then destination will be added as the first stop next to the start.

Quick Steps

- 1. Open the *Find address* screen
- 2. Select *Street address*
- 3. Type *City, Street* and *House number* and press *Find*
- 4. Select your address from the list of found matches
- 5. Tap *Add a destination* or *Add a via point*



Case Study: How do I navigate to multiple addresses?

This case study will show you how to set a multi-stop trip by entering multiple waypoints.

The address we will be using in this example is:

Dicmo
Croatia

Tip: Before you enter your destination address, ensure that you have set your route preferences. For more information, see “Route Options”.

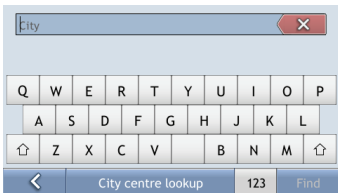
1. Open the *Find address* screen



The *Find address* screen will display.

2. Search for the City centre

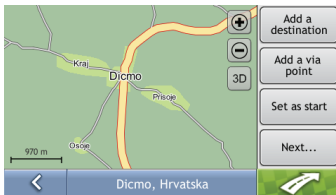
- a) From the *Find address* screen, tap **City center**. The *City centre lookup* screen will display.



- b) Use the *City centre lookup* screen to type **Dicmo** in the city field. Press **Find**. The *Search results* screen will display.



- c) Tap the (only) list item containing **Dicmo, Hrvatska**.
The *Location Preview* screen will display.



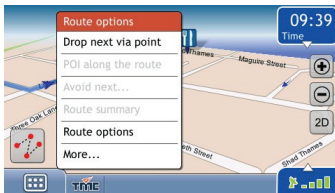
- d) Complete one of the following:

If you want to ...	Then ...
add this destination as the last destination of your trip	tap Add a destination . Your route is calculated; the <i>3D Map</i> screen will display.
add this destination as the first next destination	tap Add a via point . Destination will be added to your route as the first next destination; the <i>3D Map</i> screen will display.
set this location as start of a planned trip	tap Set as start Location will be set as your starting location instead of your GPS location.

How do I skip a waypoint during a multi-stop trip?

To skip a waypoint during a multi-stop trip, complete the following:

1. Tap the **Route options** button.
The *Route menu* will display. (See "How do I use the Route Menu?" for more details.)



2. Tap **Drop next via point**
The next waypoint will be skipped and the route recalculated to the following waypoint.


How do I search for a Point of Interest (POI)?

A POI is a named site, feature, landmark or public venue which can be displayed as an icon on the map. POIs are grouped by categories, such as petrol stations, parks, beaches and museums.

Tip: You can also quickly search for certain POIs based upon your current location from the *Main Menu* screen.

This section provides a case study to help guide you through finding or setting your POI as a destination.

Quick Steps

- 1. Open the *POI Lookup* screen
- 2. Type what and where you are looking for POI
- 3. Select POI from the search results window
- 4. Tap .



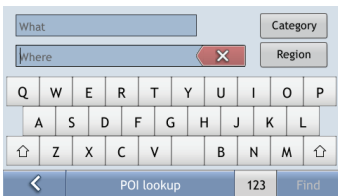
Case Study: How do I search for a Point of Interest?

This case study will show you how to find POI and navigate to it.

The address used in this example is:

Koncertna dvorana Vatroslav Lisinski
Trg Stjepana Radića 4
Zagreb
Croatia.

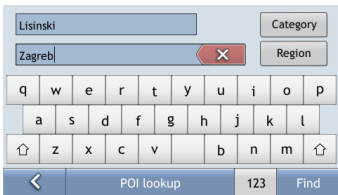
1. Select the *POIs* command from the Main Menu



The *POI lookup* screen will display.

2. Search for a POI

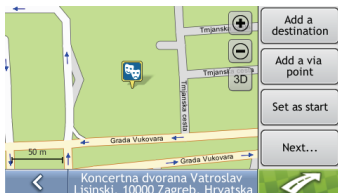
- a) Type **Lisinski** in *What* field and type **Zagreb** in *Where* field.




Then tap the **Find** button.

NOTE: Not all the POI categories are available at your region. If you have your own POI information, you can also use MioMore Desktop to import these POIs to your Mio device.

- b) Select **Koncertna dvorana Vatroslav Lisinski** from the search results window.
The *Preview* screen will display.



- c) Complete one of the following:

If you want to ...	Then ...
navigate to your selected destination	tap  Your route is calculated and displayed on the <i>3D Map</i> screen.
add this destination as the last destination of your trip	tap Add a destination . Your route is calculated; the <i>3D Map</i> screen will display.
add this destination as the first next destination	tap Add a via point . Destination will be added to your route as the first next destination; the <i>3D Map</i> screen will display.
set this location as start of a planned trip	tap Set as start
save the destination as My Home	tap Next... then Set as home .
save the destination as a favourite	tap Next... then Add to favourites . The <i>New Favourite</i> screen will display.




How do I save Favourites and My Home?

You can save up to 256 destinations as favourites, one of which can be saved as My Home.

You can save a favourite from the *Preview* screen after searching for an address, or from the *Map Menu*. For more information, see "How do I use the Map Menu?".

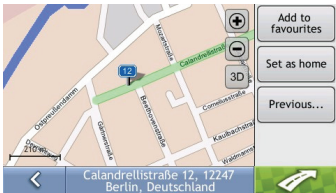
Can I save a Navpix photo to a Favourite?

You can save a Navpix photo to any of your existing favourites.

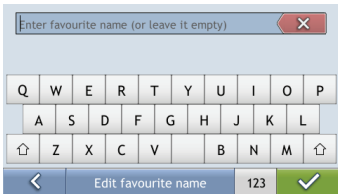
To save a Navpix, tap  →  →  and select the Navpix photo you want to save as favourite. Then tap **Map**. The Preview screen will display. Tap **Next...** and tap **Add to favourites** to save the Navpix photo as favourite.


How do I save a Favourite or My Home?


- 1. Search for an address until the *Preview* screen is displayed.



- 2. Tap **Add to favourites** or **Set as home**. The *Edit Favourite* screen will display if you selected **Add to favourites**.



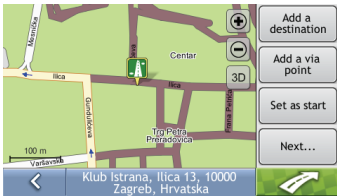
- 3. After you have entered a name for the favourite, tap . A message box saying that location was saved to favourites will display.
- 4. Complete one of the following:


If you want to ...	Then ...
save as a Favourite	tap Add to favourites . The <i>Edit Favourite</i> screen will display . Type the name of your favourite and press  The favourite is saved.
save as My Home	tap Set as home . The favourite is saved as My Home.

How do I navigate to a Favourite?



1. Select a favourite from the Favourites list.
The *Preview* screen will display.



2. Tap .
Your Mio will calculate the route from your current location. The *Main Map* screen will display.

How do I navigate to My Home?

Option 1 – Select *Take me home* from the *Main Menu*



Your Mio will calculate the route from your current location. The *Main Map* screen will display.

If you have not set an address as *My Home*, option *Take me home* will be disabled.

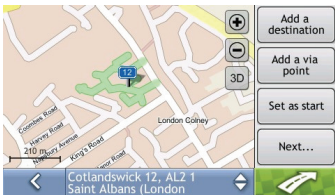
Option 2 - Select *Favourite* from the *Main Menu*




1. From the *Favourites menu*, select the favourite that marked with *Home*.



The *Preview* screen will display.



NOTE: You need to set one location as Home first before you can see Home from the *Favourite Destinations* screen.

2. Tap .
Your Mio will calculate the route from your current location. The *3D Map* screen will display.

How do I edit the name of a Favourite?



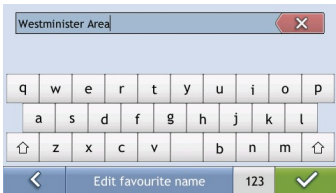
1. From the *Favourites menu*, select a favourite to edit.




2. The *Favourite Preview* screen will display.



3. Tap **Change name**.
The *Edit Name* screen will display.



4. After you have edited the favourite name, tap .

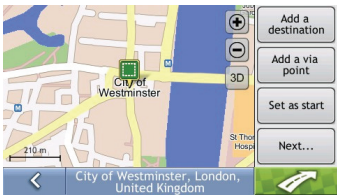
How do I delete a Favourite?



1. From the *Favourite menu*, select a favourite to delete.



The *Preview* screen will display.



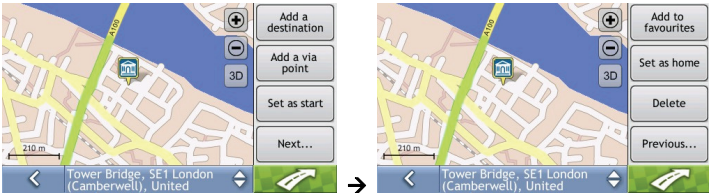
2. Tap **Delete**.
A warning message will display prompting you to confirm action. The favourite will be deleted if you press **Yes**.

How do I navigate to a recent location?



To make navigating easier, your Mio will automatically save all the destinations that you have been navigating to in a list of recent locations.



- 1. Tap to select a recent location from the list. The *Preview* screen will display.



- 2. Complete one of the following:


If you want to ...	Then ...
calculate a route	tap  The <i>Main Map</i> screen will display.
save the recent location as My Home	tap Set as home . Location will be set as new home location
save the recent location as a favourite	tap Add to favourites . The <i>Edit favourite name</i> screen displays. Type new favourite name and tap  .

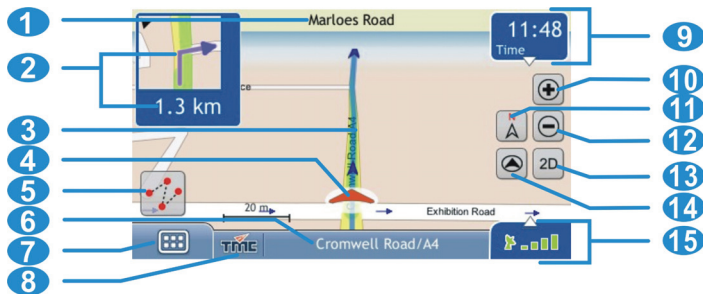
How do I view my route?

When a route has been calculated, the *Main Map* screen will display. You will be directed to your destination by spoken and visual instructions.


Navigation screen









The *Navigation* screen displays your current position and guides your direction of travel.

- Tap and hold to drag the screen and move across the map.
- Tap  on the bottom left corner to view the *Route Menu* (see "How do I use the Route Menu?").
- Tap the map to view the *Map Menu* (see "How do I use the Map Menu?").



Note: Depending on the country you are travelling in, the colour of the direction and distance buttons may differ from the above example.

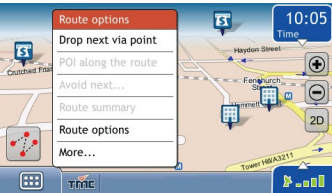
	Item	Description
1	Next street	The street name of the next turn.
2	Direction and distance of next turn	The direction and distance of your next turn. Note: To repeat the spoken prompt of your next turn, tap the turn arrow.
3	Current position	Your current position is marked with  .
4	Route	Your current route is highlighted.
5	Route menu	Route Menu button allows you search for POIs on the route, to avoid roads on the route, to see route summary information etc.
6	Status bar	Displays one of the following: <ul style="list-style-type: none">▪ The name of the street you are located on▪ The street name of selected POI or street information in the Preview screen.
7	Main Menu	The Main Menu button allows you to enter an address for your destination and customize preferences.
8	TMC Information	The TMC button allows you to view a list of real-time traffic events.
9	Distance and Time Information	Tap to expand and see the following options: <ul style="list-style-type: none">▪ Time▪ km/h or mph (Speed)▪ TTG (Time to Go)▪ DTG (Distance to Go)▪ ETA (Estimated Time of Arrival). Tap to cycle through the options. Note: During a trip with multiple via points, Time to Go, Distance to Go and ETA will display as: Time to via point, Distance to via point and ETA at via point.

	Item	Description
10	Zoom	▪ To zoom out, tap  .
12		▪ To zoom in, tap  .
11	North up	Tap to change tracking mode from heads-up to north-up.
13	2D/3D switch	Tap to change map view between 2D and 3D.
14	Route Overview	Tap anywhere on the map to display the navigation route in bird's eye view. To go back to the navigation, tap  .
15	Mute/unmute volume, voice guidance, TMC, battery and GPS information.	<p>Tap  to expand and see the following options:</p> <p> TMC status indicator The TMC status is green if your Mio or Traffic module is active and receiving traffic events. The TMC status is gray if traffic is currently inactive.</p> <p> Battery charge indicator</p> <p> Mute/unmute volume voice</p> <p> GPS status indicator The icon displays green when a GPS fix is established and red when a GPS fix is unavailable. The green vertical bars indicate the reception strength of a GPS fix.</p>

How do I use the Route Menu?

The *Route Menu* allows you to access navigational functions from the *Main Map* screen.

When you are in the navigation mode, you can tap  on the bottom left corner to view the *Route Menu*.



Route Menu options

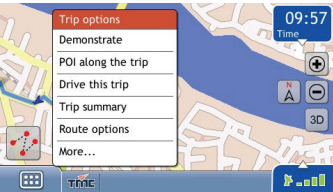
The following options are available via the *Route Menu*:

Menu Option	Description
Drop next via point	Cancels your next stop point. If the next stop point is the final destination, this option will stop the navigation.
POI along the route	Displays the <i>POI along the route</i> screen. This option allows you to quickly find POIs along your route. <div><div><div></div><div>Petrol stations</div></div><div><div></div><div>Parking</div></div><div><div></div><div>Restaurants</div></div><div><div></div><div>Tourist</div></div><div><div></div><div>Cash</div></div><div><div></div><div>More</div></div></div> <div>POI along the route</div>

How do I use the Trip Menu?

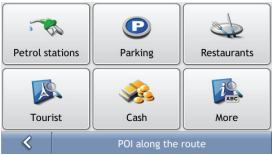
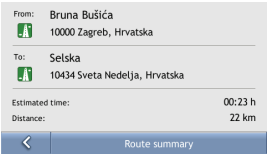
The *Trip Menu* allows you to access trip specific functions from the *Main Map* screen.

When you are not in the navigation mode and have calculated your route using **Set as start** options instead of using a GPS position as start location, then you have a **trip**. Tap  on the bottom left corner to view the *Trip Menu*.



Trip Menu options

The following options are available via the *Route Menu*:

Menu Option	Description
Demonstrate	Demonstrates the route after the route has been planned.
POI along the trip	Displays <i>POI along the trip</i> screen. This option allows you to quickly find POIs along your trip. <div></div>
Drive this trip	Starts the navigation of the planned route from your current location.
Trip summary	Displays Trip summary window: <div></div>
Route Options	Displays the Route Options screens where you can enhance your navigation experience by modifying aspects of your route and route calculation.
More...	Displays the <i>Trip</i> sub-menu from where you can: <ul style="list-style-type: none">▪ Manoeuvres list- the list of all manoeuvres on your trip.▪ Via points list - the list of all your via points on your trip. You can also rearrange order of via points as well as or delete them from the trip.▪ Save this trip. Save this trip to <i>My Trips</i>.▪ Delete this trip. Remove this trip and all trip via points from the map.

How do I use the Map Menu?

The *Map Menu* allows you to access location specific and navigational functions from the *Main Map* screen.









Displaying the Map Menu

- 1. Tap and drag to move around the map to your selected location.
- 2. Tap the desired point on the *Main Map* screen.
The *Map Menu* will display.

Map Menu options

The following options are available via the *Map Menu*:

Menu Option	Description
Navigate To	Calculates a route from your current GPS location.
Find nearest POI	Displays the <i>Find nearest POI</i> screen from where you can browse for POIs in vicinity of selected location: <div><div> Petrol stations</div><div> Parking</div><div> Restaurants</div><div> Tourist</div><div> Cash</div><div> More</div><div><div><</div><div>Find nearest POI 1/2</div><div>></div></div></div>
Add a destination	Adds the selected location as last destination of your route or planned trip.
Add a via point	Adds the selected location as the first next destination of your route or planned trip.
Set as start	Sets the selected location as starting point of planned trip.
Save location	Saves the selected location to Favourites.

How do I demonstrate a trip?

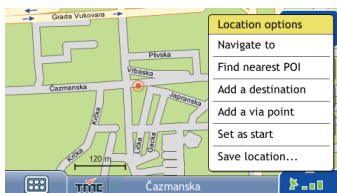
Route demonstration allows you to:

- Preview a route.
- Plan and view a route without a GPS fix, such as when you are inside a building.

The following steps will show you how to preview one route.

1. Select a departure point

- a) Tap your departure point on the *Main Map* screen.
The *Map Menu* will display.



- b) Tap **Set as start**.
The *Map Menu* will close, and the selected point is set as your departure point.


2. Select a destination point

Set a destination either by entering the address ( → ) or by using the *Map Menu*:

- a) Tap the desired point on the *Main Map* screen.
The *Map Menu* will display.
- b) Tap **Add a destination**.
The *Map Menu* will close and the *Main Map* screen will display the calculated route.

3. Demonstrate the route

Once the route has been determined, you can demonstrate the route by completing the following:

- a) When you are not in the navigation mode, tap  on the bottom left corner to display the *Trip Menu*.
- b) Tap **Demonstrate**.
The *Main Map* screen will display the calculated route in the Demonstration mode.

How do I use saved trip?

If you saved your route or planned trip using *Route Menu* or *Trip Menu*, it will be stored under **My Trips**. You may quickly reload your saved trip from the *Main Menu*:

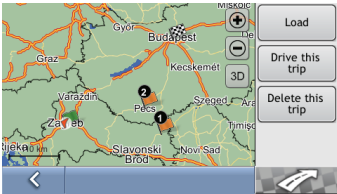


Trips are saved with start and end location together with all intermediate via locations. The list with all your saved trips will display.



The following steps will show you what you can do with saved trip:

- 1. Tap a saved trip from the list.
The *Preview* screen will display.



- 2. Complete one of the following:

If you want to ...	Then ...
load this saved trip to main map	Tap Load . The <i>3D Map</i> screen will display. This saved trip will become current planned trip. You may now use all Trip Menu options.
navigate this trip	Tap Drive this trip . The <i>3D Map</i> screen will display and navigation will start.
remove this trip from the list	tap Delete this trip .

How do I view my NavPix albums?

NavPix Albums

Your NavPix images are stored in device internal memory. All images within each subfolder in NavPix folder represent one NavPix album. You should use MioMore desktop tool to add organize your NavPix images.

To display list of your NavPix albums use Main Menu:



Your collection of NavPix albums will display:



1. The albums contain all your NavPix and display them as thumbnails. You can scroll the list to see all images by simple dragging:

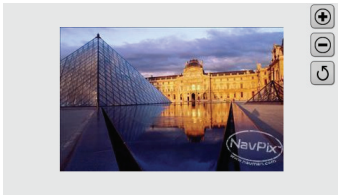


2. The *NavPix Details* screen displays information about your NavPix. Tap a NavPix to display the *Photo Details* screen.








How do I view a NavPix in full-screen?

1. From the *NavPix Details* screen, tap the thumbnail of the NavPix. The NavPix will appear in full-screen.



2. Complete the following:

If you want to ...	Then ...
zoom into the NavPix	tap  .
zoom out of the NavPix	tap  .
rotate the NavPix	tap  . The NavPix will rotate 90 degrees anticlockwise each time  is tapped; the NavPix is saved at the new angle.
view parts of the NavPix not displayed on-screen	tap and hold the NavPix, then drag across the screen.
return to the <i>NavPix Details</i> screen	Tap NavPix and then tap  .

How do I navigate to a NavPix?

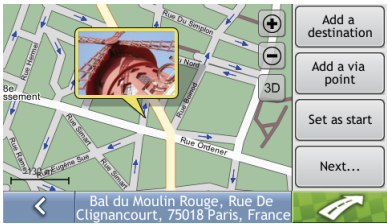
Your Mio contains preinstalled NavPix that you can navigate to.

Note: To navigate to a NavPix location, either a GPS fix must have been available when the NavPix was taken, or GPS coordinates have been added using MioMore.


How do I navigate to a NavPix from my albums?



1. Tap the NavPix you want to navigate to. The *Photo Details* screen displays. Tap **Map**. The *Preview* screen will display.



2. Complete one of the following:

If you want to ...	Then ...
navigate to NavPix	tap  . Your route is calculated and displayed on the <i>3D Map</i> screen.
add this NavPix as the last destination of your trip	tap Add a destination . Your route is calculated; the <i>3D Map</i> screen will display.
add this NavPix as the first next destination	tap Add a via point . NavPix will be added to your route as the first next destination; the <i>3D Map</i> screen will display.
set this NavPix as start of a planned trip	tap Set as start
save the NavPix as My Home	tap Next... then Set as home .
save the NavPix as a favourite	tap Next... then Add to favorites . The <i>New Favourite</i> screen will display.

TMC (Traffic Message Channel)

Note: Traffic information is only available on some models and in selected countries.

Your Mio can receive real-time traffic information, enabling you to avoid potential delays on your route. Event messages and traffic icons will display as they occur. If an event message obscures your current location, the map will adjust to display both the message and your location.



How does my Mio receive traffic information?

You can receive current traffic information on your Mio via the TMC receiver. Depending on your Mio model, the TMC receiver is either a built-in part of your Mio or sold separately as a TMC accessory.


The Traffic Message Channel (TMC) broadcasts real-time traffic information via the FM Radio Data System (RDS). FM radio stations transmit TMC data on a cycle of several minutes, with hundreds of events able to be broadcast to TMC receivers.

Traffic status

The current traffic status is indicated by the color of the TMC icon.

Traffic Status	Description
	The TMC status is gray if traffic is currently inactive due to one of the following conditions: <ul style="list-style-type: none">Your Mio or Traffic module is connecting to the TMC service.Your Mio or Traffic module cannot receive TMC data. This may be due to poor radio coverage in the local vicinity.You are in a country that is not supported by the Mio Traffic module.
	The TMC status is green if your Mio or Traffic module is active and receiving traffic events.

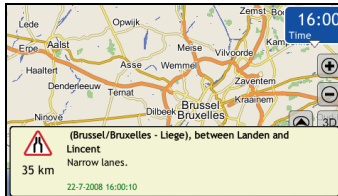
The traffic status is displayed in more detail on the *TMC* screen.

To view the current traffic status from the map screens, tap .

How will I know when a Traffic Event occurs?

Incoming events are handled according to your Traffic preferences.


When travelling through an area in which you can receive traffic information, your Mio will decode these events and display them on-screen. An icon will display at the event location on the map screen, and an audible warning is given if an event is on your route. Where the extent of an event is a specific distance, the road will be highlighted and arrows will indicate the direction affected.

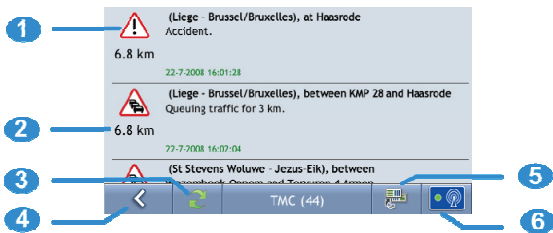






A message will display at the bottom of the screen with the road name, the section of road affected and the type of event that has occurred. The message remains on screen for 5 seconds and is added to the *TMC* list. You can also dismiss the message by tapping anywhere on the message window.

How do I view a list of all events on my route?

Your Mio creates a list of events as they are received, which is displayed on the *TMC* screen.











From the *Main Map* screen, tap .



	Element	Description
❶	Event description	Displays details of the Event, including: <ul style="list-style-type: none">▪ Name of road and direction in which the Event is taking place.▪ Location of where the Event begins and ends.<ul style="list-style-type: none">> indicates an Event from a location, to a location.<> indicates an Event between locations.▪ Type of Event.
❷	Distance to event	Distance from your current position to the location of the event.
❸		Tap this button to refresh the list of events.
❹		Tap to return to the previous screen.
❺		Tap to display settings for event sorting type.
❻		Displays general TMC settings page.

Event icons

When an Event is received, one of the following icons will display:


Event	Message Type	Event Description
	Danger	There is a dangerous situation on the route; for example, people are on the road.
	Traffic	Any event that will cause a delay on a route.
	Weather	Weather conditions are adversely affecting a route; for example, there is ice on the road.
	Warnings	There is a situation which you should be aware of on the route, but it is not serious enough to be considered a dangerous situation; for example, a minor accident has taken place.
	Forecast	An event is expected to occur on a route.
	Restrictions	There is a restricted flow of traffic on a route; for example, a lane has been closed on a freeway.
	Closed	Road is closed or blocked.
	Clearance	A Traffic Event that has now been cleared.
	Information	All other events.
	Roadwork	Roadwork is taking place on a route.

How do I know if a detour is recommended?

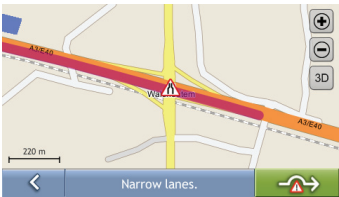
When a Traffic or Clearance event occurs on your route, a detour will always be recommended. The detour event message will display in the status bar on the map screen.


Note: Detours are only recommended for Traffic or Clearance Events on a calculated route.

How do I avoid an event on my route?

From the *Main Map* screen, tap .


1. From the *TMC* list screen, tap the event.
The *Map event details* screen will display.



2. If a detour has been calculated to avoid an event on your route,  is available; tap to accept the new route and avoid the event.

How do I cancel a detour around an event on my route?

If you have chosen to avoid an event and a new route has been calculated, you can cancel the detour around the event and return to your original route.

1. From the *TMC* list screen tap the Event you want to un-avoid.
The *Map event details* screen will display.
2. If a re-route has been calculated,  is available; tap to accept the new route.

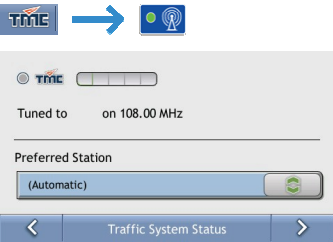
How do I automatically avoid all traffic and clearance events on my route?

To automatically avoid all traffic and clearance events see “Traffic Preferences” below.

Traffic Preferences

You can view the current traffic system status and change options by customizing the traffic preferences.

Traffic System Status



The **Tuned to** section displays the name and frequency of the radio station currently being used to receive traffic event information. A bar shows the strength of the traffic signal being received; the more green bars, the stronger the signal.

Complete the following:

If you want to...	Then...
change your preferred radio station	select your preferred radio station from the Preferred Station dropdown.

- Your preferences are automatically saved.

Traffic Event Notification



☒

Notify me about nearby traffic events

☒

Only notify me about events on my route

☒

Only notify me if a detour is recommended

☐

Automatically accept recommended detours

<

Traffic Event Notification

✓

Complete the following:

If you want to ...	Then ...
turn on/ off traffic event notification	<div>select the Notify me about nearby traffic events check box to receive traffic event notification.</div> <div>clear the Notify me about nearby traffic events check box to turn off traffic event notification.</div> <div>Note: Event icons will still display on the 3D and 2D Map screen.</div>
be notified about events that affect your current route	select the Only notify me about events on my route check box.
be notified only when a detour is recommended	select the Only notify me if a detour is recommended check box
automatically accept recommended detours and have a new route calculated	select the Automatically accept recommended detours check box.

- Your preferences are automatically saved.

Select event sorting type

From the Traffic Overview screen:



Select event sorting type

☒

Distance

☐

Road name☐☐

<

Select event sorting type

Complete one the following:

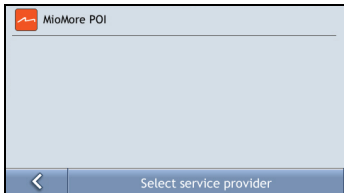
If you want to ...	Then ...
sort events by distance	select the Distance check box.
sort events by road name	select the Road name check box.
sort events by age	select the Age check box to list events by time.
only see events that occur on your route	select the Only show events on my route check box.

- Your preferences are automatically saved.

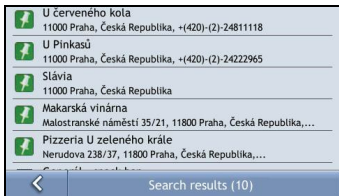
Mio Connect


Mio Connect allows you to navigate to POIs imported by the MioMore Services function of MioMore Desktop.

1. Use the MioMore Services function of MioMore Desktop to search online for live POI information and import the POIs to your Mio.
2. Tap **Mio Connect** on the Main Menu.
3. Tap **MioMore POI**.



4. Tap a POI from the list.



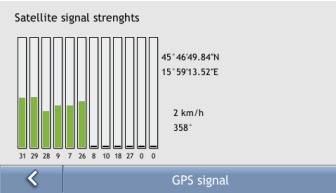
5. The Preview screen will display. To navigate to the location, tap . Or, you can use one of the other buttons for a specific purpose.



GPS Status

Signals are transmitted by Global Positioning System (GPS) satellites orbiting the Earth. The *GPS Status* screen provides a visual representation of the information being received.

Latitude and longitude are displayed, along with ground speed and the heading in degrees. The strength of each satellite is displayed on a bar chart.



The satellites available from your current position are shown as grey, red and green coloured bars:



Bar colour	Description
Grey	No signal.
Red	A valid signal, but not being used to fix your position.
Green	A valid signal being used to fix your position.

What can I customize?

There are various customization options available to enhance your navigation experience.

The *Preferences* menu screens are accessed by pressing



- To move forward through the *Preferences* screens, tap .
- To revisit the previous screen, tap .

Route Options

You can enhance your navigation experience by modifying aspects of your route and route calculation.

Route Calculation 1/4



Select your preferred route type:

ShortestFastest

<

Route options 1/4

>

Complete the following:

If you want to...	Then...
change the route type	<div>move the Route Type slider towards Fastest to give high priority to the fastest time when calculating a route.</div> <div>move the Route Type slider towards Shortest to give high priority to the shortest distance when calculating a route.</div>

- Your preferences are automatically saved.

Road Types 2/4



Select your routing preferences for the following road types:

Highways

Toll roads

Ferries

Avoid

☐

☐

☒

<

Route options 2/4

>

Complete the following:

If you want to...	Then...
avoid highways	select the Highways check box in the Avoid column.
avoid toll roads	select the Toll roads check box in the Avoid column.
avoid ferry routes	select the Ferries check box in the Avoid column.

- Your preferences are automatically saved.

Road Types 3/4



Select road types which you don't want to use for driving:

Unpaved roads

Do not use☐

<

Route options 3/4

>

Complete the following:

If you want to...	Then...
avoid unpaved roads	select the unpaved roads check box in the Do not use column.

- Your preferences are automatically saved.

Driving Alerts 4/4



Driving alerts

☒ Alert me when overspeeding

<

Route options 4/4

✓

Complete the following:

If you want to...	Then...
receive the driving alert	select the Alert me when overspeeding check box.

- Your preferences are automatically saved.

Map Display

You can change the look and behaviour of the *Main Map* screens by customizing the *Map Display* preferences.

Map Display 1/2



Map scheme:

☐

Auto day/night

☒

Day

☐

Night

<

Map 1/2

>

Complete the following:

If you want to...	Then...
set the screen contrast to automatically adjust	select the Auto day/night option.
improve screen contrast in light or dark conditions	select either the Day or the Night option to manually adjust the contrast.

- Your preferences are automatically saved.

Select Map 2/2



Map:

Europe CEE + MRE

<

Map 2/2

Complete the following:

If you want to...	Then...
use maps from a different continent	select a different map data from the maps you are currently using.

- Your preferences are automatically saved.



Map POIs

Points of Interest (POIs) are grouped into categories. You can choose to display (or hide) icons of all or selected POI categories on the *Main Map* screen.

For example, you may only be interested in entertainment venues and want to disable other categories such as schools.

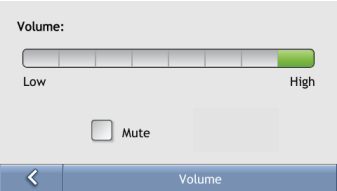


Complete the following:

If you want to...	Then...
display all POI icons	Tap  .
display no POI icons	Tap  .
select a specific POI category icon to display on the <i>Main Map</i> screen	select the required POI category checkbox; repeat until all required categories are selected.

- Your preferences are automatically saved.

Volume

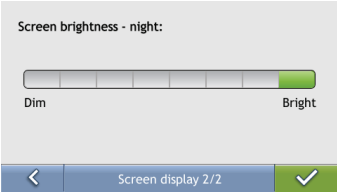
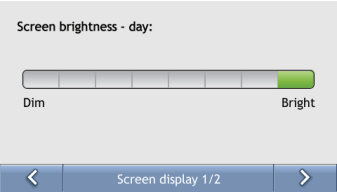


Complete the following:

If you want to...	Then...
increase or decrease the volume	move the Volume slider towards High to increase the volume. move the Volume slider towards Low to decrease the volume.
completely mute sounds	select the Mute check box.

- Your preferences are automatically saved.

Screen



Complete the following:

If you want to...	Then...
change the screen brightness for day display scheme	<p>move the Screen Brightness slider towards Bright to increase screen brightness.</p> <p>move the Screen Brightness slider towards Dim to decrease screen brightness.</p> <p>Warning: Your Mio can heat up when the <i>Brightness</i> scale is set above 70% - i.e., when more than seven rectangles are coloured - therefore, use lower brightness whenever acceptable.</p>
change the screen brightness for night display scheme	<p>move the Screen Brightness slider towards Bright to increase screen brightness.</p> <p>move the Screen Brightness slider towards Dim to decrease screen brightness.</p> <p>Warning: Your Mio can heat up when the <i>Brightness</i> scale is set above 70% - i.e., when more than seven rectangles are coloured - therefore, use lower brightness whenever acceptable.</p>

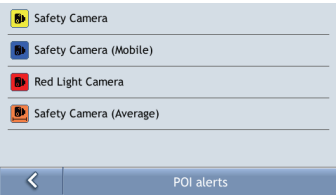
- Your preferences are automatically saved.

POI Alerts

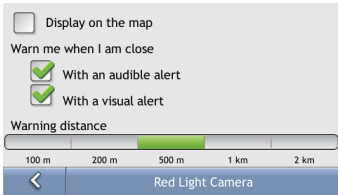
The POI Alert preferences allow you to set a warning chime and/or visual warning to Point of Interest categories that you have installed via MioMore (Custom POIs). You may also be able to set warnings to certain POI categories that were preinstalled on your Mio or available by subscription, such as Safety Cameras.

If you have a route set, the warnings will occur when you are a certain distance (set by the **Warning Distance** preference) from the POI on your route.

If you do not have a route set, the warnings will occur when you are in the vicinity of the POI.



1. Tap a custom POI category.
The activation preferences for the selected category will display.



2. Complete the following:

If you want to...	Then...
display locations in this category on the map	select the Display on the map check box.
enable a warning chime when locations in this category are in close proximity	select the With an audible alert check box.
enable a visual warning when locations in this category are in close proximity	select the With a visual alert check box.
select the distance at which the warnings will activate	move the Warning distance slider to select the distance at which the warnings will activate.

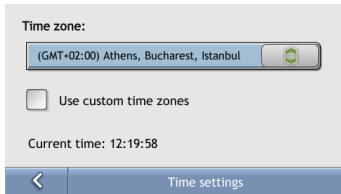
- Your preferences are automatically saved.

Time settings

You can set Mio time zone settings to match your current location.



From the *Time settings* screen:

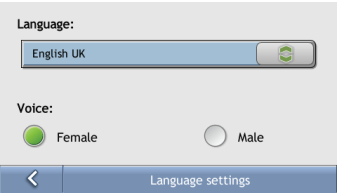


Complete the following:

If you want to...	Then...
change Mio time zone	select your preferred time zone from Time zones .

- Your preferences are automatically saved.

Language



Complete the following:

If you want to...	Then...
change the on-screen language	select your preferred language from the Language box. Your language preference is saved and the map screen is displayed.
change the voice guidance between male and female voice	select your preferred voice gender from the Voice box.

- Your preferences are automatically saved.

Units

You can change the units used by your Mio by customizing the measurements preferences.



Time format:

☒ 24 hour

☐ 12 hour

Distance units:

☒ Metric - kilometers

☐ Imperial - miles and yards

<

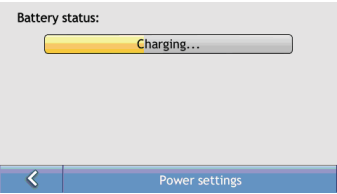
Units

Complete the following:

If you want to...	Then...
change the time format	select either the 12 hour or 24 hour option
change the distance units	select your preferred distance unit type from the Distance Units options.

- Your preferences are automatically saved.

Power



The **Battery Status** bar shows the charging status or the remaining battery power.

Keyboard



Keyboard type:

☒

Alphabetic (abc)

☐

QWERTY

Behaviour:

☒

Change upper/lower case

<

Keyboard

Complete the following:

If you want to...	Then...
use an alphabetic keyboard for entering information	select Alphabetic (abc) .
use a QWERTY keyboard for entering information	select QWERTY .
allow Mio to automatically capitalize first letters of words	select Change upper/lower case .

- Your preferences are automatically saved.

Restore defaults



This option will restore all factory default settings.

Note: The Restore Factory Defaults option does not delete recent locations or saved favourite destinations.